Spectrograms (whitened) - Axis - 2017 - Winter Cross-slope Along-slope -393 m  $M_4 = 4.47e-5 Hz$  $fM_2 = 3.97e-5 Hz$  $M_2 = 2.24e-5 Hz$ f = 1.73e-5 Hz $K_1 = 1.16e-5 Hz$ 10-3  $10^{-4}$ Frequency [Hz]  $S_{xx} [(m/s)^2 * Hz]$  $10^{-5}$ <u>-913 m</u> 10-3  $10^{-4}$ - 10<sup>-4</sup>  $10^{-5}$ 01/16 01/31 02/15 03/02 03/17 041001 01/16 01/31 02/15 03/02 03/17 04/01

Months in 2017 [mm]